

DB2 Digital Barometer

The DB2 electronic barometer is a compact portable instrument which is so versatile it may be used in a variety of modes as an absolute pressure barometer differential pressure manometer and vacuum meter. Fully microprocessor controlled with data logging capabilities, RS232 and analogue outputs the meter can be hand-held or permanently mounted in the laboratory, classroom, test house or office with a suitable fixing pad. Supplied with calibration certificate, carry case. The optional Windows® compatible software allows further interrogation and analysis of measured values.

- 700 Readings data logging capability
- Optional Windows® software
- Lightweight, robust, easy to use. Pipe connectors included
- Battery or mains operation. Carry case supplied



PARAMETER	
Absolute Pressure	0-2000 mbar
Differential Pressure	± 1000 mbar
Accuracy	± 0.5% of reading ± 1 Digit
Resolution	1 mbar
Operating Temperature	0 to 40°C
Memory Size	700 Readings
Digital Output	RS232
Analogue Output	± 1 volt
Power Supply	1 x 9 volt battery PP3 or equivalent
Battery Life	Approximately 50 hours
Overall Dimensions	150mm x 80mm x 30 mm
Weight (less Battery)	240 gm
Standard Accessories	Protective Carrying Case



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